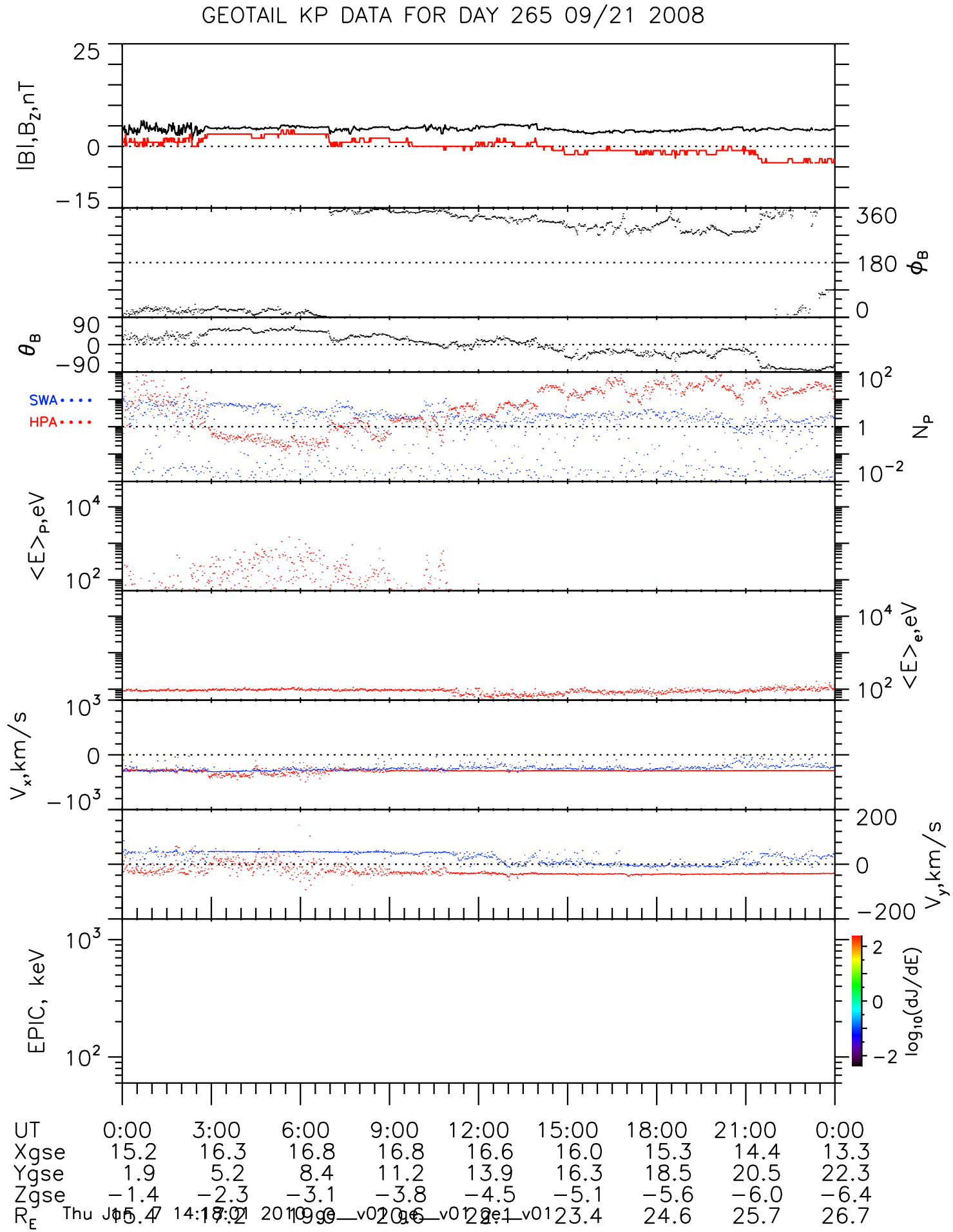
GEOTAIL KP DATA FOR DAY 265 09/21 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 15.2 16.3 16.8 16.8 16.6 16.0 15.3 14.4 13.3
Ygse 1.9 5.2 8.4 11.2 13.9 16.3 18.5 20.5 22.3
Zgse −1.4 −2.3 −3.1 −3.8 −4.5 −5.1 −5.6 −6.0 −6.4
R_E 15.4 17.2 19.0 20.6 22.1 23.4 24.6 25.7 26.7
Thu Jan 7 14:18:01 2010 ge v01 ge6 v01 ge1 v01